



PTO/SB/08A (08-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

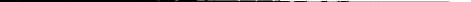
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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/603,285
		Filing Date	June 24, 2003
		First Named Inventor	Michael E. Shanahan
		Art Unit	2642
		Examiner Name	Ahmad Matar
Sheet	1	of	1
		Attorney Docket Number	MES-002-con2

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

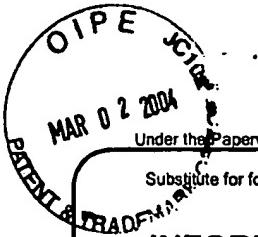
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
		WO-98/11487	03-19-1998	AUDIBLE, INC.	

Examiner Signature		Date Considered	7/28/06
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 3

Complete if Known

Application Number	10/603,285
Filing Date	June 24, 2003
First Named Inventor	Michael E. Shanahan
Art Unit	2681
Examiner Name	
Attorney Docket Number	MES/002 CON II

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
T-N		US- 5,220,420	06-15-1993	Hoarty, et al.	
		US- 5,247,347	09-21-1993	Litter, et al.	
		US- 5,253,275	10-12-1993	Yurt, et al.	
		US- 5,262,275	11-16-1993	Mincer, et al.	
		US- 5,341,474	08-23-1994	Gelman, et al	
		US- 5,428,606	06-27-1995	Moskowitz	
		US- 5,440,336	08-08-1995	Buhro, et al.	
		US- 5,442,749	08-15-1995	Northcutt, et al.	
		US- 5,508,733	04-16-1996	Kassatly	
		US- 5,524,141	06-04-1996	Braun, et al.	
		US- 5,528,281	06-18-1996	Grady, et al.	
		US- 5,541,917	06-30-1996	Farris	
		US- 5,550,557	08-27-1996	Verbiest, et al.	
		US- 5,550,578	08-27-1996	Hoarty, et al.	
		US- 5,550,863	08-27-1996	Yurt, et al.	
		US- 5,553,311	09-03-1996	McLaughlin, et al.	
		US- 5,557,675	09-17-1996	Schupak	
		US- 5,561,688	10-01-1996	Jones, Jr.	
T-N		US- 5,563,649	10-08-1996	Gould, et al.	

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number	10/603,285
Filing Date	JUNE 24, 2003
First Named Inventor	Michael E. Shanahan
Art Unit	2681
Examiner Name	
Attorney Docket Number	MES/ODA CON 11

Attorney Docket Number MFS/ma/2021/1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (# known)			
T. N		US- 5,566,353	10-15-1996	Cho, et al.	
A		US- 5,568,181	10-22-1996	Greenwood, et al.	
		US- 5,570,126	10-29-1996	Blahut, et al.	
		US- 5,613,190	03-18-1997	Hylton, et al.	
		US- 5,613,191	03-18-1997	Hylton, et al.	
		US- 5,619,247	04-08-1997	Russo	
		US- 5,625,404	04-29-1997	Grady, et al.	
		US- 5,625,405	04-29-1997	DuLac, et al.	
		US- 5,644,354	07-01-1997	Thompson, et al.	
		US- 5,675,738	10-07-1997	Suzuki, et al.	
		US- 5,677,905	10-14-1997	Bigham, et al.	
		US- 5,680,325	10-21-1997	Rohner	
		US- 5,790,423	08-04-1998	Lau, et al.	
		US- 5,793,413	08-11-1998	Hylton, et al.	
		US- 5,793,980	08-11-1998	Glaser, et al.	
		US- 5,880,770	03-09-1999	Ilicsin, et al.	
		US- 5,926,624	07-20-1999	Katz, et al.	
		US- 5,943,046	08-24-1999	Cave, et al.	
T. N		US- 5,983,069	11-09-1999	Cho, et al.	

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

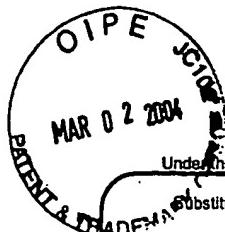
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 3 of 3

Complete if Known	
Application Number	10/603,285
Filing Date	JUNE 24, 2003
First Named Inventor	Michael E. Shavarhan
Art Unit	2681
Examiner Name	
Attorney Docket Number	MES/002ACON 11

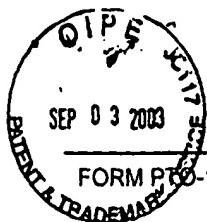
U. S. PATENT DOCUMENTS

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Sheet 1 of 2

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

ATTY. DOCKET NO.
MES/002 CON III

SERIAL NO.
10/603,285

APPLICANT
Michael E. Shanahan

FILING DATE
June 24, 2003

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
T.~	4,866,766	09/89	Mitzlaff	379	374	
↑	4,868,561	09/89	Davis	340	825.44	
	5,414,444	05/95	Britz	345	156	
	5,414,751	05/95	Yamada	379	58	
	5,452,354	09/95	Kyronlahti et al.	379	375	
	5,461,666	10/95	McMahan et al.	379	67	
	5,572,571	10/96	Shirai	379	58	
	5,583,763	12/96	Atcheson et al.	364	551.01	
	5,600,712	02/97	Hanson et al.	379	142.06	
	5,606,597	02/97	Newland	379	61	
	5,612,682	03/97	DeLuca et al.	340	825	
	5,724,411	03/98	Eisdorfer et al.	379	93.23	
	5,732,216	03/98	Logan et al.	395	200	
	5,799,063	08/98	Krane	379	88.04	
	5,835,495	11/98	Ferriere	370	465	
	5,842,124	11/98	Kenagy et al.	455	418	
	5,870,683	02/99	Wells et al.	455	566	
	5,907,604	05/99	Hsu	379	142.06	
	5,933,328	08/99	Wallace et al.	361	737	
	5,940,775	08/99	Kim	455	567	
	5,948,059	09/99	Schulhof et al.	395	200	
	5,952,918	09/99	Ohayon	340	539	
	5,953,408	09/99	Blanvillain et al.	379	374	
	5,987,323	11/99	Huotari	455	433	
	6,075,998	06/00	Morishima	455	567	
	6,091,947	07/00	Sumner	455	413	
	6,140,568	10/00	Kohler	84	616	
↓	6,101,242	08/00	McAllister et al.	379	201.02	
T.~	6,122,526	09/00	Parluski et al.	455	556	

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Sheet 2 of 2

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	[REDACTED]
	Vazvan WO 00/36857 June 2000
	PCT Search Report PCT/US00/32920, Mar. 20, 2002
	SGS Thompson Microelectronics ST 5092 Data Sheet pp. 1-29

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Michael E. Shanahan	
		FILING DATE June 24, 2003	GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
T-N	5,479,510	12/26/95	Olsen et al.	380	24	
↑	5,481,599	01/02/96	MacAllister et al	379	101	
	5,483,580	01/09/96	Brandman et al.	379	88	
	5,483,581	01/09/96	Hird et al.	379	132	
	5,485,370	01/16/96	Moss et al.	364	408	
	5,486,686	01/23/96	Zdybel, Jr. et al.	235	375	
	5,487,671	01/30/96	Shapiro et al.	434	185	
	5,490,210	02/06/96	Sasso	379	100	
	5,490,251	02/06/96	Clark et al.	395	200.2	
	5,499,288	03/12/96	Hunt et al.	379	88	
	5,510,777	04/23/96	Pilc et al.	340	825.310	
	5,513,272	04/30/96	Bogosian, Jr.	382	116	
	5,517,605	05/14/96	Wolf	395	155	
	5,526,620	06/18/96	Hallsten	52	246	
	5,530,852	06/25/96	Meske, Jr. et al.	395	600	
	5,533,115	07/02/96	Hollenbach et al.	379	220	
	5,534,855	07/09/96	Shockley et al.	340	825.300	
	5,537,586	07/16/96	Amram et al.	395	600	
	5,542,046	07/30/96	Carlson et al.	395	186	
	5,544,255	08/06/96	Smithies et al.	382	119	
	5,544,322	08/06/96	Cheng et al.	395	200.12	
	5,548,726	08/20/96	Pettus	395	200.09	
	5,550,976	08/27/96	Henderson et al.	395	200.06	
	5,551,021	08/27/96	Harada et al.	395	600	
	5,598,461	01/28/97	Greenberg	379	67	
	5,608,786	03/04/97	Gordon	379	100	
	5,613,012	03/18/97	Hoffman et al	382	115	
↓	5,623,531	04/22/97	Nilssen	379	56	
T-N	5,661,802	08/26/97	Nilssen	380	20	

EXAMINER

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				MES/002 CON II		
				APPLICANT Michael E. Shanahan		
				FILING DATE June 24, 2003	GROUP	
T-2	5,687,227	11/11/97	Cohrs et al.	379	374	
↑	5,689,825	11/18/97	Averbuch et al.	455	89	
	5,727,047	03/10/98	Bentley et al.	379	93	
	5,796,728	08/18/98	Rondeau et al.	370	338	
	5,828,956	10/27/98	Shirai	455	411	
	5,884,262	03/16/99	Wise et al.	704	270	
	5,915,001	06/22/99	Uppaluru	379	88.22	
	5,926,756	07/20/99	Piosenka et al.	455	418	
	5,930,703	07/27/99	Cairns	455	418	
	5,940,752	08/17/99	Henrick	455	419	
	5,953,638	09/14/99	Flood et al.	455	31.2	
	5,999,094	12/07/99	Nilssen	340	507	
	5,999,599	12/07/99	Schaffer et al.	379	93.23	
	6,002,761	12/14/99	Sremac	379	374	
	6,018,654	01/25/00	Valentine et al.	455	414	
	6,018,656	01/25/00	Shirai	455	422	
	6,035,018	03/07/00	Kaufman	379	88.17	
	6,035,189	03/07/00	Ali-Vehmas et al.	455	414	
	6,058,161	05/02/00	Anderson et al.	379	27	
	6,073,003	06/06/00	Nilsenn	455	402	
	6,088,730	07/11/00	Kato et al.	709	227	
	6,094,587	07/25/00	Armanto et al.	455	567	
	6,144,722	11/07/00	Anderson et al.	379	27	
	6,167,130	12/26/00	Rosen	379	355	
	6,167,278	12/26/00	Nilssen	455	462	
↓	6,179,682	01/30/01	Plain et al.	446	141	
T-2	6,256,378	07/03/01	Iggulden et al.	379	102.3	
	6,366,791	04/02/02	Lin et al.	455	567	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	[REDACTED]
	PCT Written Opinion

EXAMINER

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